Camilo Marchesini

European Central Bank Sonnemannstrasse 20

60314 Frankfurt am Main, Germany Born: Bologna (Italy), August 25, 1995

Citizenship: Italian

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Research Interests

Macroeconomics, International Finance, Macroeconometrics, Computational Methods

Education

B.Sc. in Economics and Social Sciences, Libera Università di Bozen-Bolzano, Italy

Thesis: An Analysis of Regional and Provincial Wage Differentials in Italy. (with distinction)

Advisor: Mirco Tonin

Visiting student, Technische Universität Dresden, Germany

Sep. 2015 - Feb. 2016 Aug. 2017 - Aug. 2019

Sep. 2014 - Jul. 2017

M.Sc. in Economics, Uppsala University, Sweden

Thesis: Optimal Monetary Policy, Macroprudential Instruments, and the Credit Cycle. (with distinction)

Advisor: Daria Finocchiaro

Class rank and exam score, selected courses, M.Sc.¹

	class rank	score
Analytical Methods (mathematics section):	2^{nd}	97%
Macroeconomic Theory:	1^{st}	95%
Econometric Theory:	1^{st}	98%

Awards and Grants

Mobility scholarship (combined), 1750€

Libera Università di Bozen-Bolzano & Erasmus Programme

Dean's List Award: Best Students of the Academic Year 2016/2017

Credit-weighted average grade: 29.02/30 (Economics: 29.95); Thesis: full marks (unanimity vote)

Libera Università di Bozen-Bolzano - Department of Economics and Management

Employment

Center for Excellence in Finance and Economic Research (CEFER), Bank of Lithuania

Research assistant to Povilas Lastauskas

Aug. 2018 - Nov. 2018
Researcher

Aug. 2019 - Nov. 2018

Strategic Issues Section, Monetary Policy Strategy Division, DG Monetary Policy, European Central Bank

Trainee
Sep. 2019 - Aug. 2020
Research Analyst
Sep. 2020 -

Research assistant to Gianluca Benigno, International Research Function, Federal Reserve Bank of New York

Work in Progress

Inefficient Risk Shocks, Fire Sales, and Collateral Runs

The Real and Nominal Faces of the EU28 Convergence Coin (with Povilas Lastauskas),

Discussion Paper Series of the Bank of Lithuania, No. 15, forthcoming.

Mar. 2015

Mar. 2015

Oct. 2017

Jun. 2020 -

 $^{^{1}}$ Source: Registrar's office. The registrar's office does not provide information on the overall class rank.

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Professional Activities

Referee

Baltic Journal of Economics

Seminars

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Inefficient Risk Shocks, Fire Sales, and Collateral Runs

Training

 ${\bf M.Sc.\ in\ Statistics}, \ Uppsala\ University:$

Financial Econometrics. Instructors: Yukai Yang, Patrik Andersson.

Fall semester 2018

Dec. 22, 2020 (scheduled)

Topics covered: Campbell, J., Lo, A.W., and MacKinlay, A. C. (1997). The Econometrics of Financial Markets. *Princeton University Press*, Ch. 2, 5-7, 10-12.

Time Series Econometrics. Instructor: Yukai Yang.

Fall semester 2018

Topics covered: Hamilton, J. D. (1994). Time Series Analysis. Princeton University Press, Ch. 1-4, 5, 7, 8, 10-13, 15-20.

Internal courses for researchers, Bank of Lithuania:

Learning and Expectations Formation in Macroeconomics and Finance (12 hours). Instructor: Klaus Adam

Nov. 2010

Selected topics covered: Expectations equilibria under learning; stochastic recursive algorithms; stability theorems; subjective beliefs in business cycle models and asset pricing models.

Internal courses for researchers, European Central Bank:

Big Data in Macroeconomics (12 hours). Instructors: Domenico Giannone and Giorgio Primiceri.

Sep. 2019

Selected topics covered: Frequentist regularization methods (Ridge, Lasso, Best Subset Selection); Bayesian shrinkage methods; hyperparameters; Conditional and unconditional forecasting with BVARs; State-space models: filtering and smoothing techniques.

Skills

Programming

Advanced user: MATLAB, Julia, Python, R, Stata, Bash, LATEX

Intermediate user: Mata, VBA

Language

Native language: Italian

Proficient user: English, IELTS Overall Band: 8.0/9.0 (L: 8.0; R: 8.5; W: 7.0; S: 8.0), October 2020

Upper intermediate user: French, German

Last updated: December 1, 2020